

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	2	"20010031650"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/12/06 19:16
L3	2	"20040044953"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/12/06 19:17
L7	1	2001-521544.NRAN.	DERWENT	ADJ	ON	2006/12/06 19:18
L8	1	2002-011032.NRAN.	DERWENT	ADJ	ON	2006/12/06 19:18
L9	1	2002-383603.NRAN.	DERWENT	ADJ	ON	2006/12/06 19:18
S1	19	"6317593"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/11/27 18:16
S6	8	"1109379"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/12/05 18:58
S8	35	"0235811"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/11/27 18:18
S10	6	"10054907"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/11/27 18:12
S11	1	2002-520885.NRAN.	DERWENT	ADJ	ON	2006/11/27 18:13
S12	8	"6549767"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/12/05 18:12
S13	3	"2002045438"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/12/05 18:13

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S14	2	"20020045438"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/12/05 18:13
S15	0	("2002/0045438").URPN.	USPAT	ADJ	ON	2006/12/05 18:15
S16	2	"2002111189"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/12/05 18:15
S17	2	"20020111189"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/12/05 18:15
S18	41	"0115410"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/12/05 18:55
S19	29	"0178419"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/12/05 18:53
S20	27	"0241139"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/12/05 18:55
S22	3	"200115410"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/12/05 18:56
S23	2	"200178419"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/12/05 18:59
S24	1	"200235811"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/12/05 19:00
S25	1	2002-383603.NRAN.	DERWENT	ADJ	ON	2006/12/05 19:00

## EAST Search History

S26	1	"200241139"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/12/05 19:07
S27	1	2002-520885.NRAN.	DERWENT	ADJ	ON	2006/12/05 19:10
S28	1	2002-520885.NRAN.	DERWENT	ADJ	ON	2006/12/05 19:10
S29	0	455/556.1.ccls. and (record\$4 and mix\$4 and memory and control and ((background adj music) or BGM) and (repeat or repitition or resume or rewind or rewound) and housing)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/12/06 11:53
S30	1	455/556.1.ccls. and (record\$4 and mix\$4 and memory and control and ((background adj music) or BGM) and (repeat or repitition or resume or rewind or rewound))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/12/06 11:53
S31	24	("20020103552"   "4478525"   "4602546"   "4796014"   "5054787"   "5146473"   "5214543"   "5225944"   "5315638"   "5388992"   "5675509"   "5726629"   "5753844"   "5778335"   "6094587"   "6167251"   "6252495"   "6255577"   "6355870"   "6366791"   "6411198"   "6501967"   "6549767"   "6554711").PN. OR ("7099704").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/12/06 11:54
S32	15	"455".clas. and ((BGM or (background adj music)) and (distort\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/12/06 15:58
S33	1	455/556.1.ccls. and ((BGM or (background adj music)) and (distort\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/12/06 15:59
S35	938	455/556.1.ccls. and (radio or tuner or fm or am or transmitter)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/12/06 16:00

## EAST Search History

S36	403	455/556.1.ccls. and ((radio or tuner or fm or am or transmitter) same (detach\$4 or remov\$4 or exchange\$4 or external or separate))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/12/06 16:01
S37	397	455/556.1.ccls. and ((radio or tuner or transmitter) same (detach\$4 or remov\$4 or exchange\$4 or external or separate))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/12/06 16:01
S38	338	455/556.1.ccls. and ((radio) same (detach\$4 or remov\$4 or exchange\$4 or external or separate))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/12/06 16:11
S39	200	455/556.1.ccls. and ((radio) same (detach\$4 or remov\$4 or exchange\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/12/06 16:11
S40	200	455/556.1.ccls. and ((radio or (FM AM transmitter)) same (detach\$4 or remov\$4 or exchange\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/12/06 16:12
S41	0	455/556.1.ccls. and ((FM AM transmitter) same (detach\$4 or remov\$4 or exchange\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/12/06 16:12
S42	9	455/556.1.ccls. and ((radio near3 transmitter) same (detach\$4 or remov\$4 or exchange\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/12/06 16:12